

10/533232

FILED UNDER 35 U.S.C. 371

U.S. UTILITY Patent Application

PATENT NUMBER and  
ISSUE DATE

APPLICATION NUMBER	FILING DATE	CLASS	SUBCLASS	GROUP ART UNIT	EXAMINER
(FACE)					

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NOTICE OF ALLOWANCE MAILED		Assistant Examiner	CLAIMS ALLOWED	
ISSUE FEE			Total Claims	Print Claim for O.G.
Amount Due	Date Paid	Primary Examiner	DRAWING	
			Sheets Drwg.	Figs. Drwg.
<input type="checkbox"/> TERMINAL		PREPARED FOR ISSUE	Application Examiner	
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**UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)**  
**BAC, Paralegal**

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U. S. Application No. 10/533 232

International Application Number: PCT/US03/41200 International Filing Date: 12-23-03

Application Filed by 30 Month: ☒ Yes ☐ No Language: English

Copy in International Application: yes ☒ no ☐ Translation: yes ☐ no ☐ Defective: ☐ Yes

371 Filing Fees ☒ paid ☐ Insufficient Meet Article 33 Requirement: ☐ Yes ☐ No & why not ☐

Original claims: 1-58 Added Claims: ☐ Total Claims: 58 Chargeable 58 Independent 4 multiple N

Claims Cancelled via Article 34 & /or Pre-Amdt ☐ Claims added via Article 34 ☐

Total Number of Drawing Sheets: 12 Foreign Text: ☐

Oath/Declaration: yes ☒ no ☐ signed ☐ unsigned ☒ defective ☐ Date Satisfied: ☐

PCT/RO/101/Request Form Declaration: ☐ yes: ☐ signed ☐ Unsigned

Small Entity: ☐ Yes Small Entity Statement ☐ Assertion by filing fee paid ☐ Large Entity: ☒

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes ☒ no ☐ entered & date ☐ not entered & date 5-12-05

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date ☐ not entered & date ☐

Biochemical Seq. Listing: yes ☒ no ☐ statement ☒ yes ☐ no ☐ other submission date(s): ☐

Biochemical Diskette/Listing not needed: ☐

NO SEARCH REPORT  
Copy of ISR: ☐ with references ☐ without references ☐ Non-Establishment of ISR PCT/ISA/203 ☐

Article 19 Amendment: ☐ entered ☐ not entered ☐ Replaced by Article 34 Amendment ☐

Copy of IPER: ☐ without Annexes: ☐ with Annexes: ☐ Annexes entered ☐ Annexes not entered

Reason Annexes have not been entered: ☐

Preliminary Amendment(s): yes ☐ not entered ☐ & Why ☐ Other Amendment dates: ☐

IDS: ☐ yes ☐ with references ☐ without references ☐ Other IDS Dates: ☐

Request for Immediate Examination: yes ☐ no ☐ Other Early Processing Date: ☐

Substitute Specification: yes ☐ no ☐

Assignment: yes ☐ no ☐ Date filed: ☐ Assignment for PG Pub: ☐ Yes ☐ No ☐ Date filed: ☐

Power of Attorney ☐ Application Data Sheet ☐ Priority Document(s): yes ☒

Application Size: 384 Spec. 10 Claims 1 Abstract 12 Drawings ☐ Seq. List. ☐ Seq. RF ☐ Total: ☐

Application Fees: owed ☐ paid ☒

☐ Declaration ☒ Claims ☐ Multiple ☐ Translation ☐ Extension ☐ Petition ☐ Application size ☒

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Date Completion USC 371 Requirements: ☐

Notice of Missing Requirements: 9-21-05

371 Formalities Letter: (Sequence) 922 ☐ 922 Response ☐ or (Fees Owed) 923 ☐ 923-Response ☐

Notice of Defective Response: ☐ Defective Response Reply ☐

Notice of Acceptance: ☐

Notice of Abandonment: ☐ Petition to Revive: ☐ Petition 1.47: ☐